

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EQ970		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner BOB RAUCH						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 6417 N INDUSTRIAL DR						Town of RICHFIELD						Street Address or Road Name and Number 480 WOODVIEW TRACE CT									
City MILWAUKEE				State WI		Zip Code 53223															
County Washington		Co. Permit # W05908		Notification #		Completed 03-03-1992		Subdivision Name WILLOWGATE				Lot # 00027		Block #							
Well Constructor (Business Name) GROTH, HOWARD H				Lic. # 651		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address W69 N949 WASHINGTON CEDARBURG WI 53012				Well Plan Approval #		°N °W				NW NW Section Township Range or Govt Lot # 36 9 N 19 E											
						Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #		Common Well #		Specific Capacity 1.1		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled															
3. Well serves 1 # of Private, potable				Hicap Well ? No																	
Heat Exchange ___ # of drillholes				Hicap Property ? No																	
4. Potential Contamination Sources - ON REVERSE SIDE																					
5. Drillhole Dimensions and Construction Method														8. Geology							
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock											Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.) To (ft.)			
8 Surface 120			Yes Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)											Z S		SANDY CLAY W/STONES		Surface 18			
6 120 245														Z S		SANDY CLAY W/GRAVEL		18 67			
														C		CLAY		67 118			
														L		LIMESTONE		118 245			
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		41 ft. below ground surface				12 in. above grade									
6		18:97#, ASTM, A-53 L.T.V., P.E.				Surface 120		10. Pump Test Pumping level 55 ft. below surface Pumping at 15 GP for 2 Hrs. Pumping Method ?				Developed ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)						Disinfected ? Yes									
DRLG. MUD		Surface 120								Capped ? Yes											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?							
Method																					
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement																	
DRLG. MUD		Surface 120																			
														13. Constructor / Supervisory Driller				Lic #		Date Signed	
														HG						03-07-1992	
														Drill Rig Operator				Lic or Reg #		Date Signed	

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		120	Foundation Drain to Clearwater		16
Building Drain - Sanitary		18	Wastewater Sump		58
Building Overhang		14	Sewer - Building Sanitary		30
Clearwater Sump		65	Septic or Holding, or POWTS Tank		70

Comment:

Created On: 06-19-1992

Updated On: 06-19-1992

Review Status: